

ACWA Identification Number

Information provided by this completed Alaska's Clean Water Actions (ACWA) nomination will be added to the ACWA database for tracking water quality, water quantity, and aquatic habitat data and related information for this waterbody. It will also be used for identifying pristine waterbodies for monitoring, evaluating the effectiveness of stewardship, whether stewardship actions are needed, and for overall prioritization of ACWA stewardship actions.

The State will only be able to process the information you supply in this ACWA waterbody nomination form if you provide all <u>mandatory</u> information marked with a double asterisk (**). Incomplete nominations will be returned to nominees.

Please provide as much supplemental information as possible. This will assure that the State's ACWA agency reviewers adequately investigate and document the nominated portion of a waterbody. Please be as specific as possible.

Thank you for your time, assistance, and participation in the stewardship of Alaska's waterbodies.

**Section A: Respondent Information

RESPONDENT INFORMATION (who to contact for additional nomination form
information): **(A1) Name: <u>be Cottinghan</u> (A2)Telephone: <u>907-465-53</u> 06
**(A1) Name: <u>be Cottoughan</u> (A2)Telephone: <u>907-965-53</u> 06 **(A3)Date of submittal: 3 123 04
**(A4)Mailing Address (home, work, or organization): 410 will hoal by Ave.
**(A5) City: **(A6) State: AK **(A7) Zip Code 91801
(A8)Fax Number: <u>407-965-5274</u> (A9)Email address:
(vie) Email address.
Section B: Stewardship Action Requested
(B1) Corrective Action for:
[] Water Quality
[] Water Quantity [] Aquatic Habitat
If you checked any box in B1 above then Sections C through F of this Nomination
Form must be completed.
(B2) Monitoring for:

Section C: Waterbody Description

If you checked any box above then Sections A, B, C1, C5-7, E and F of this

Water Quality
Water Quantity
Aquatic Habitat

Nomination Form must be completed.



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**(C1) NAME OF WATERBODY: (C2) If you are aware that more than please supply other names, also):	one name has been assigned to this waterbody,
and locating the waterbody (e.g. Sta Anadromous fish stream catalog nu Resources Land Administrative Syst	ency descriptive numbers that will assist in identifying the of Alaska Department of Fish and Game mber of stream, Alaska Department of Natural tem (LAS) number, USGS hydrologic unit number, entification number systems you provide):
(C4) Is this portion of the waterbody state park, monument, refuge, presented [1] No Name(s): Coose Bay State	being nominated currently located in a national or erve, or similar state, federal or local area? Don't Know [] CAME ROLUGE
**(C5) Exact Location(s) of Waterbo	dy nominated (detailed description and, if known,
	1,300
equal or better detail and mark the enominated portions of the waterbody (http://www.topozone.com/) are available.	of 1:63360 or 1:24000 scale or a similar map of exact location(s) on the map to illustrate the y. Several websites such as TOPOZONE ilable to assist in providing maps. If you don't have the State resource agency office nearest you for
**(C6)Waterbody Type: [i] River/Stream [] Lake/Pond [i] Fresh Wetland [] Tidal Wetland [] Estuary [] Coastal Shoreline [] Bay, Inlet, Sound, etc.(marine) [] Groundwater	**(C7)Waterbody Segment or Specific Location(s) /Point(s) (also illustrate on attached map or figure) From:

Section D: Waterbody Issues and Concerns

This section of the nomination form explores the issues or concerns you have with the waterbody. Please fill out the following sections.



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**(D1) DO YOU HAVE CON [17 Yes / [] No	CERNS ABOUT WATER QU	ALITY (POLLUTION?)
If yes, the following question	must be completed. If no, ple	ease skip to Question D3.
THE WATERBODY (know more details at POLLUTANTS: 0 Cause unknown 1 Unknown toxicity 4 Nonpriority organics: 5 Metals: 2 Pesticides: 3 Priority organics: 6 Ammonia 7 Chlorine 8 other inorganics 9 Nutrients	Using Severity Ratings: H=History the pollutant type, please	SUSPECT ARE PRESENT IN igh, M=Medium, L=Low). If you write it in the space below. 21 Suspended solids22 Noxious aquatic plants23 Filling and draining24 Total toxics25 Turbidity/sediment26 Exotic species27 Debris, foam, scum, etc28 Insufficient stream29 Arsenic
10 pH	20 Taste and odor	
30 Other:		·
LITTLE?) [] Yes / [J-Mo	CERNS ABOUT WATER QU us must be completed. If no, p	ANTITY (TOO MUCH OR TOO
•	R CONCERNS ABOUT WAT	
- -	me, depth, and/or velocities, o	
	vithdrawal for consumptive us	se
	drawal for consumptive use	
[]Man-made diversion		
[]Man-made impoun	ament	
[]Other		
Explain:		
[]Evenesive Water volum	no donth and/or valacitics d	luo to:
[]Man-made diversion	ne, depth, and/or velocities, d	ide to.
[]Man-made impoun		
[]Flooding caused by		
[] looding caused by	y Human activities	

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[]Other	
Explain:	
**(D5) DO YOU HAVE CONCERNS ABOUT AQUATIC HABITAT? [] Yes / [4] NO	
If yes, the following questions <u>must</u> be completed. If no, please skip to Question D7.	
**(D6) WHAT ARE YOUR CONCERNS ABOUT AQUATIC HABITAT? Provide details in the space provided.	
[] Loss of Rearing Habitat	
[] Exotic Species	
[] Loss of Spawning Habitat	
[] Loss of Vegetation	
[] Low Flow (also answer D3 and D4)	
[] Low Dissolved Oxygen	
[] Prevention of Fish Passage	
[] Sedimentation	
[] Streambank Erosion	
[] Temperature Modification	
[] Water quality degradation (also answer D1 and D2)	
[] Other	

**Section E: Uses and Sources

**(E1) MARK THE USES FOR THE WATERBODY OF WHICH YOU ARE AWARE.

[Fresh water	[] Marine Water
[] Water Supply:	[] Water Supply:
[] Drinking, culinary and food processing	[] Aquaculture



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[] Agriculture, including irrigation	[] Seafood Processing
and stock watering	
[] Aquaculture	[] Industrial
1 Industrial	[] Water Recreation:
[v] Water Recreation:	[] Contact Recreation
[] Contact recreation	[] Secondary Recreation
	· · · · · · · · · · · · · · · · · · ·
[] Secondary recreation	[] Growth & propagation of fish, shellfish
F. T. Const. the One of the section of the least	other aquatic life and wildlife
[4] Growth & propagation of fish,	[] Harvesting for consumption of raw
shellfish other aquatic life and	mollusks or other raw aquatic life
wildlife	
**(E2) MARK THE SOURCES YOU SUSPE QUALITY, WATER QUANTITY, or AQUATION High, M= Medium, L=Low). Provide details in	C HABITAT (Using Severity Ratings: H=
Point Sources:	54 Dredge mining
1 Industrial	55 Petroleum activities
2 Municipal	56 Mill tailings
3 Storm sewers	57 Mine tailings
4 Combined sewers	58 Gravel mining
	59 Injection wells
Agriculture:	
11 Non-irrigated crop production	Urban Runoff:
12 Irrigated crop production	<u></u> ✓40 Surface runoff
13 Specialty crop production	
14 Pasture land	41 Storm sewers
15 Range land	=.
16 Feedlots	Waste Disposal:
17 Aquaculture	61 Sludge
18 Animal waste/holding areas	62 Wastewater
19 Manure lagoons	63 Landfills
Silviculture:	64 Industrial land treatment
20 Timber harvest	65 Onsite wastewater systems
21 Stream restoration projects	66 Hazardous waste
22 Forest management	67 Sewage disposal
23 Road construction/maintenance	or comago disposar
24 Elimination of stream thermal cover	Hydrologic Modification:
	71 Stream channelization
Construction:	72 Dredging
30 Highway/road	73 Dam construction
31 Bridge construction/repair	74 Flow regulation/modification
22 Land development	75 Bridge construction
	76 Removal or modification of riparian vegetation
Resource Exploration/extraction:	77 Streambank modification
51 Surface mining	78 Draining/filling of wetlands
52 Subsurface mining	70 Surface water flow/volume regulation, withdrawal

__ 53 Placer mining



88 Upstream impoundment
89 Salt storage sites
91 Fire damage/restoration
92 Underground storage tanks
93 Aboveground storage tanks 94 Saltwater intrusion
— /
✓95 Road salting
96 Fish, shellfish wastes 90 UNKNOWN SOURCE
90 014(1104414 3001/01
ocumentation
ION DO YOU HAVE FOR THIS QUANTITY, AND/OR AQUATIC HABITAT
f yes, you <u>must</u> complete report details in
on nd other details
your observation? [] Other rding your observation(s) and submit copies
below, including title(s), type(s), author(s),
•.
SE PROVIDE REPORT TITLES, rided below for five reports. If additional

AUTHORS, AND DATES. There is room provided below for five reports. If additional reports are referenced, please list them in question **F3** below. If the report(s) have a specific type (e.g., 1989 Nonpoint source pollution report, Anchorage daily news article, email, etc.), please note that under Report Type.



ACWA Identification Number	
Title (1) Rint MACKENZIE Report Type (1) Report	
Author (1) MAT-SJ Borough	_Date(1)_ <i>S/28/93</i>
Title (2) <u>ADNR</u> <u>RT 90-4</u>	
Report Type (2) <u>Report</u> Author (2) <u>Jokela, Munter</u> EVANS	_Date(2)/ <i>1</i> <i>(91</i>
Title (3) Susitua Area Plan	
Report Type (3) Report Author (3) ADNR, ADFG, MAT-Su Borough NS DIA	_Date(3) <i>&/1/85</i>
Title (4) ADNR RT 94-6 Report Type (4) Report	1. /
Author (4) Combellick Reger	_Date(4) <i>3/I/94</i>
Title (5) ADNR RI 93-83	
Report Type (5) Report	Data(5) 1211/43
Author (5) Combellick, Regar	_Date(5) <u>/2///9/3</u>
**(F3) IF YOU HAVE ANY OTHER COMMENTS OR FU PLEASE PROVIDE THEM IN THE SPACE BELOW.	JRTHER DESCRIPTIONS,
	· ·

Thank you for participating in Alaska's Clean Water Actions program!



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Title (1)
Title (2) Willow Sub-Basin Area Plan Report Type (2) Report Author (2) ADNR, ADF6, HAT-SU Berargh USDA Date(2) 10/1/82
Title (3) Alaska Stream Condition Tudex Report Type (3) Report Author (3) ADEC - ENRI Date(3) 8/1/61
Title (4)
Title (5)
**(F3) IF YOU HAVE ANY OTHER COMMENTS OR FURTHER DESCRIPTIONS, PLEASE PROVIDE THEM IN THE SPACE BELOW.

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